	Application No.	lication No. Applicant(s)	
Notice of Allowability	10/784,430	ZAHRA ET AL.	
	Examiner	Art Unit	
	Denial Kim	2405	
	Daniel Kim	2185	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IN of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED i 5) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due co	urse. THIS
1. X This communication is responsive to <u>remarks filed 8/21/0</u>	<u>06</u> .		
2. X The allowed claim(s) is/are 1-28.			
3. Acknowledgment is made of a claim for foreign priority	under 35 U.S.C. § 119(a)-(d)	or (f).	
a) ☑ All b) ☐ Some* c) ☐ None of the:			
 Certified copies of the priority documents have 	ve been received.		
2. Certified copies of the priority documents have	ve been received in Application	on No	
Copies of the certified copies of the priority d	locuments have been receive	d in this national stage application	n from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requi	rements
4. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			TICE OF
5. X CORRECTED DRAWINGS (as "replacement sheets") me	ust be submitted.		
(a) I including changes required by the Notice of Draftspe	rson's Patent Drawing Revie	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	<u>_·</u> ·		
(b) including changes required by the attached Examine Paper No./Mail Date 11/2/00:			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on t the header according to 37 Cl	he drawings in the front (not the ba FR 1.121(d).	ack) of
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT 			te the
	·	·	
Attachment(s)	C □ Nation of la	stance Data at Application	
1. Notice of References Cited (PTO-892)		oformal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	ummary (PTO-413), /Mail Date	
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		Amendment/Comment	
 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. 🛭 Examiner's	Statement of Reasons for Allowa	ance .
	9. 🗌 Other		
		SCEM-	
		STEPHEN C. ELMO PRIMARY EXAMIN	RE ER

Examiner's Comment and Reasons for Allowance

Examiner's Comment

Drawings

- 1. The drawings are objected to because:
- a. Figure 1 is required to be designated by a legend such as --Prior Art--because only that which is old is illustrated. See MPEP 608.02(g). The reasons for this conclusion are:
 - 1. Figure 1 is <u>only</u> described as "conventional" in the Brief Review of the Drawings;
 - 2. Figure 1 is <u>only</u> described in the specification in the section titled "Background of the Invention", in which there is found <u>no</u> language suggesting the figure is in any way an embodiment of the present invention; and
 - 3. Finally, in the Detailed Description of the invention there exists <u>no</u> language that Figure 1 is in any manner an embodiment of the present invention;

therefore, it is concluded that this figure represents only prior art, and so, the figure is required to be labeled as such.

Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so

Art Unit: 2185

as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

Replacement Drawing Sheets

Drawing changes must be made by presenting replacement sheets which incorporate the desired changes and which comply with 37 CFR 1.84. An explanation of the changes made must be presented either in the drawing amendments section, or remarks, section of the amendment paper. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). A replacement sheet must include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of the amended drawing(s) must not be labeled as "amended." If the changes to the drawing figure(s) are not accepted by the examiner, applicant will be notified of any required corrective action in the next Office action. No further drawing submission will be required, unless applicant is notified.

Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and within the top margin.

Annotated Drawing Sheets

A marked-up copy of any amended drawing figure, including annotations indicating the changes made, may be submitted or required by the examiner. The annotated drawing sheet(s) must be clearly labeled as "Annotated Sheet" and must be presented in the amendment or remarks section that explains the change(s) to the drawings.

Timing of Corrections

Art Unit: 2185

Applicant is required to submit acceptable corrected drawings within the time period set in the Office action. See 37 CFR 1.85(a). Failure to take corrective action within the set period will result in ABANDONMENT of the application.

Page 4

If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability." Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136 for filing the corrected drawings after the mailing of a Notice of Allowability.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

In independent claims 1, 7, 11, 22, 24 and 28 directed towards a device and method for selecting an operating mode of an integrated circuit, the following features taken in combination with the remaining limitations in the independent claims are not found in and/or are not obvious in view of the prior art of record.

Claim 1, "control means deactivating a selection signal for selecting the operating mode when the number of identical words is greater than a predetermined threshold".

Claim 11, "a control circuit configured to deactivate a mode select signal when the number of identical words indicated by the comparator is greater than a predetermined threshold".

Claim 22, "a control circuit configured to deactivate a mode select signal when the number of identical words indicated by the comparator is greater than a

Art Unit: 2185

predetermined threshold; and a functional block for providing the control signal to the mode select device and configured to operate in different operating modes according to a state of the mode select signal".

Claim 24, "deactivating a mode select signal when the determined number of identical data words is greater than a predetermined threshold".

Claim 28, "means for deactivating a mode select signal when the determined number of identical data words is greater than a predetermined threshold".

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Contact Information

4. Any inquiries concerning this action or earlier actions from the examiner should be directed to Daniel Kim, reachable at 571-272-2742, on Mon-Fri from 10:00am-6:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sanjiv Shah, is also reachable at 571-272-4098.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information from published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For

Application/Control Number: 10/784,430

Art Unit: 2185

Page 6

more information about the PAIR system, see http://pair-direct.uspto.gov. All questions regarding access to the Private PAIR system should be directed to the Electronic Business Center (EBC), reachable at 866-217-9197.

11-2-06

STEPHEN C. ELMORE PRIMARY EXAMINER